



10/20/04  
U.S. PTO

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200309497-1

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

Mail Stop Patent Application  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

17548 U.S. PTO  
10/797200  
031104

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design  
☒ original patent application,  
☐ continuation-in-part application

INVENTOR(S): Sujata Banerjee et al.

TITLE: RECONFIGURING A MULTICAST TREE

Enclosed are:

☒ The Declaration and Power of Attorney. ☒ signed ☐ unsigned or partially signed  
☒ 12 sheets of drawings (one set) ☐ Associate Power of Attorney  
☐ Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449  
☐ Priority document(s) ☐ (Other) \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	36 — 20	16	X \$18	\$ 288
INDEPENDENT CLAIMS	7 — 3	4	X \$86	\$ 344
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design ( \$340.00 ); Utility ( \$770.00 )				\$ 770
TOTAL FILING FEE				\$ 1,402
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,402

Charge \$ 1,402 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By \_\_\_\_\_

Typed Name:

Respectfully submitted,

Sujata Banerjee et al.

By Ashok K. Mannava  
Ashok K. Mannava

Attorney/Agent for Applicant(s)  
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Date: March 11, 2004

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**In The U.S. Patent and Trademark Office**

**In Re the Application of:**

<b>Inventor(s):</b> Sujata Banerjee et al.	<b>Confirmation No.:</b> TBD
<b>Serial No.:</b> TBD	<b>Examiner:</b> TBD
<b>Filed:</b> Herewith	<b>Group Art Unit:</b> TBD
<b>Title:</b> RECONFIGURING A MULTICAST TREE	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF HAND-DELIVERY WITH THE USPTO**

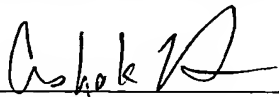
I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office on March 11, 2004. This correspondence contains the following document(s):

- 1 sheet of Transmittal Letter for New Application (2 copies).
- 57 sheets of New Application.
- 12 sheets of Formal Drawings.
- 2 Receipt Postcards.
- Declaration (4 pages).
- Assignment and Form PTO-1595 (5 pages).
- Information Disclosure Statement and Form PTO-1449 (25 References).

Respectfully submitted,

MANNAVA & KANG, P.C.

On March 11, 2004

  
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